Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application. Please amend claims 1 and 11-25, and add new claim 26, as follows:

- (Currently Amended) A method, comprising:
 retrieving a mission module with a vessel; and
 installing the mission module in the vessel, the installed module operable
 to functionally interact with the vessel.
- 2. (Original) The method of claim 1 wherein installing the mission module comprises moving the module into the vessel via a ramp.
- 3. (Original) The method of claim 1 wherein installing the mission module comprises:

lowering a ramp from the vessel;
moving the module into the vessel via the ramp; and
raising the ramp into a ramp storage area disposed beneath the module.

- 4. (Original) The method of claim 1 wherein installing the mission module comprises installing the module in a bay of the vessel.
 - 5. (Original) The method of claim 1 wherein the vessel comprises an aircraft.
- 6. (Original) The method of claim 1 wherein the vessel comprises a land vehicle.
 - 7. (Original) The method of claim 1 wherein the vessel comprises a ship.
- 8. (Original) The method of claim 1 wherein the vessel comprise a space ship.
- 9. (Original) The method of claim 1, further comprising maneuvering the vessel to the mission module before retrieving the module.
- 10. (Original) The method of claim 1, further comprising maneuvering the mission module to the vessel before retrieving the module.
- 11. (Currently Amended) A method, comprising:

 maneuvering a vessel toward a mission module such that a bay of the vessel captures the module; and

coupling <u>a system interface of</u> the mission module to <u>a system interface of</u> the vessel.

- 12. (Currently Amended) The method of claim [[10]] 11 wherein the bay is disposed in the bow of the vessel and the maneuvering comprises moving the vessel forward.
- 13. (Currently Amended) The method of claim [[10]] 11 wherein the vessel is a multi-hull, water-born ship.
- 14. (Currently Amended) The method of claim [[10]] 11 wherein the coupling comprises lifting the mission module into the bay of the vessel.
- 15. (Currently Amended) The method of claim [[13]] <u>14</u> wherein the lifting comprises lifting the mission module with a crane system.
- 16. (Currently Amended) The method of claim [[10]] 11 wherein the coupling comprises lowering the vessel to the mission module.
- 17. (Currently Amended) The method of claim [[15]] 16 wherein the lowering comprises reducing the freeboard of the vessel with a ballasting system.
- 18. (Currently Amended) The method of claim [[10]] 11 wherein the coupling comprises attaching the vessel to the mission module via a ship-to-module interface.
- 19. (Currently Amended) A method, comprising:
 uncoupling a mission module from a bay of a vessel, the mission module
 operable to functionally interact with the vessel; and

removing the module from the bay.

- 20. (Currently Amended) The method of claim [[18]] 19, further comprising maneuvering the vessel away from the removed module.
- 21. (Currently Amended) The method of claim [[18]] 19, further comprising maneuvering the removed module away from the vessel.
- 22. (Currently Amended) The method of claim [[18]] <u>19</u>wherein the removing comprises sliding the mission module down a ramp.
- 23. (Currently Amended) The method of claim [[18]] 19wherein the uncoupling comprises raising the vessel away from the mission module by increasing the freeboard of the vessel with a ballasting system.
 - 24. (Currently Amended) A method, comprising:

removing a first mission module from a vessel; and installing a second mission module in the vessel, the second mission module operable to functionally interact with the vessel.

- 25. (Currently Amended) The method of claim [[23]] <u>24</u> wherein installing the second mission module comprises retrieving the second mission module from water while the vessel is floating in the water.
- 26. (New) A vessel comprising a frame operable to retrieve a module, the module operable to functionally interact with the vessel, the module further operable to be installed in the vessel.